INTERNATIONAL SEARCH REPORT



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04B10/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

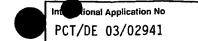
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	,
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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	figures 11A,14A,14B,23A-23C	
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X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.					
Special categories of cited documents :						
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the International filing date or priority date and not in conflict with the application but clted to understand the principle or theory underlying the invention					
"E" earlier document but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to					
"L" document which may throw doubts on priority claim(s) or	involve an inventive step when the document is taken alone					
which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention					
"O" document referring to an oral disclosure, use, exhibition or other means	cannot be considered to involve an inventive step when the document is combined with one or more other such docu- ments, such combination being obvious to a person skilled					
"P" document published prior to the international filing date but	in the art.					
later than the priority date claimed	"&" document member of the same patent family					
Date of the actual completion of the international search	Date of mailing of the international search report					
16 January 2004	23/01/2004					
Name and mailing address of the ISA	Authorized officer					
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Hadziefendic, I					
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A	WO 02 19001 A (YU QIAN; LEE SANGGEON (US); WILLNER ALAN E (US); YAN LIANSHAN (US)) 7 March 2002 (2002-03-07) page 14, line 4 -page 15, line 16	1,2,5, 18,25-29

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